



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lewis Illingworth

5

Ser. No.: 10/051,993

Group Art Unit: 1724

Filed: January 17, 2002

Examiner: Fred G. Prince

For: Vortex Pool Cleaner

Atty. Doc. No.: 120-103

Honorable Commissioner of Patents and Trademarks  
Washington D.C. 20231

10

REQUEST FOR CORRECTING INVENTORSHIP

S I R:

Applicant requests that David Reinfeld be added as an inventor to the subject application. Applicant submits  
15 that David Reinfeld was inadvertently omitted from the original declaration filed on January 17, 2002. In accordance with 37 C.F.R. 1.48(a), Applicant has attached the following documents herewith:

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- A statement from David Reinfeld indicating that the error in inventorship occurred without deceptive intention on his part.
- A statement from Lewis Illingworth indicating that he agrees with the change in inventorship.
- A newly executed declaration including all inventors.

04/16/2004 AADOF02 00000067 10051993

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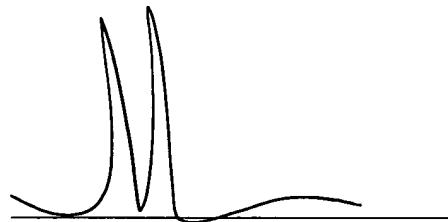
130.00 OP

- A check for the \$130.00 processing fee.

Respectfully submitted,

Date

4/9/04



John W. Olivo, Jr.  
Reg. No. 35,634  
WARD & OLIVO  
382 Springfield Avenue  
Summit, New Jersey 07901  
(908) 277-3333



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**STATEMENT BY INVENTOR TO BE ADDED TO A NON-PROVISIONAL  
PATENT APPLICATION IN ACCORDANCE WITH 37 C.F.R. 1.48(a)**

S I R:

I, David Reinfeld, am one of the inventors of the  
15 subject matter which is disclosed and claimed in the above-referenced application. My omission as an inventor occurred without any deceptive intent on my part.

Respectfully submitted,

20

Date 3/9/04

A handwritten signature in black ink, appearing to read "David Reinfeld".

David Reinfeld



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For: Vortex Pool Cleaner Atty. Doc. No.: 120-103

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10           **STATEMENT BY NAMED INVENTOR AGREEING TO A CHANGE IN**  
**INVENTORSHIP UNDER 37 C.F.R. 1.48(a)**

S I R:

I, Lewis Illingworth, agree with the change of  
15 inventorship sought in the above-referenced application.

In the event that this change is not processed prior to  
issuance of the subject application, this statement shall  
satisfy the requirement under 37 C.F.R. 1.324 that I agree  
with the addition of David Reinfeld as a co-inventor.

20

Respectfully submitted,

Date 4/6/04

A handwritten signature in black ink, appearing to read "Lewis Illingworth".

Lewis Illingworth



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## DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration  
Submitted  
With Initial  
Filing

OR

Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number	120-103
First Named Inventor	Lewis Illingworth
<b>COMPLETE IF KNOWN</b>	
Application Number	10/051,993
Filing Date	1/17/2002
Art Unit	1724
Examiner Name	Fred G. Prince

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Vortex Pool Cleaner

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) 01/17/2002 as United States Application Number or PCT International

Application Number 10/051,993 and was amended on (MM/DD/YYYY) 11/19/2003 (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

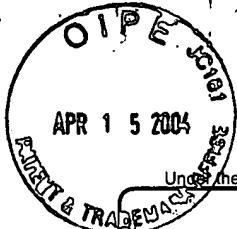
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? Yes	Certified Copy Attached? No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



APR 15 2004

PTO/SB/01 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## DECLARATION — Utility or Design Patent Application

Direct all correspondence to:  Customer Number: \_\_\_\_\_ OR  Correspondence address below

## Name

Ward &amp; Olivo

## Address

382 Springfield Avenue, Suite 300

## City

Summit

## State

NJ

## ZIP

07901

## Country

U.S.A.

## Telephone

(908) 277-3333

## Fax

(908) 277-6373

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## NAME OF SOLE OR FIRST INVENTOR:



A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any])  
LewisFamily Name  
or Surname  
IllingworthInventor's  
Signature

Date

4/6/04

Residence: City  
KensingtonState  
NHCountry  
USACitizenship  
USAMailing Address  
14 Laurel LaneCity  
KensingtonState  
NHZIP  
03833Country  
USA

## NAME OF SECOND INVENTOR:



A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any])  
DavidFamily Name  
or Surname  
ReinfeldInventor's  
Signature

Date

3/9/04

Residence: City  
EnglewoodState  
NJCountry  
USACitizenship  
USAMailing Address  
414 Johnson AvenueCity  
EnglewoodState  
NJZIP  
07631Country  
USA Additional inventors or a legal representative are being named on the \_\_\_\_\_ supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.